

MOHAWK ENVIRONMENTAL CALCULATOR

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The savings below are achieved when PC recycled fiber is used in place of virgin fiber. Your project **Mackinac Island Items** uses 895 lbs of paper which has a postconsumer recycled percentage of 100%.



8.59 trees preserved for the future



24.81 lbs waterborne waste not created



3,650 gallons wastewater flow saved



404 lbs solid waste not generated



795 lbs net greenhouse gases prevented



6,086,000 BTUs energy not consumed

Savings from the use of emission-free wind-generated electricity:



413 lbs air emissions not generated

Displaces this amount of fossil fuel:



983 cubic feet natural gas unused

In other words your savings from the use of wind-generated electricity are equivalent to:



not driving **448** miles

OR



planting **28** trees

Primary values were derived from information publicly available at:

<http://www.epa.gov/cleanrgy/egrid/index.htm> and

http://www.environmentaldefense.org/documents/1687_figures.pdf